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(54) Title: A PROCESS FOR THE SYNTHESIS OF AMINE ETHERS

(57) Abstract: A process for the preparation of a sterically hindered amine ether which comprises reacting a corresponding sterically hindered aminoxide with a C₅-C₁₈alk-1-ene in the presence of an organic hydroperoxide and optionally hydrogenating the resulting product as well as the product mixtures obtained therewith and their use as stabilizers and flame retardants.